Electronic Acknowledgement Receipt									
EFS ID:		8033186							
Application Number:		10549319							
International Application Number:									
Confirmation Number:		8216							
Title of Invention:		WAVE DETECTION DEVICE, METHOD, PROGRAM, AND RECORDING MEDIUM							
First Named Inventor/Applicant Name:		Satoshi Takahashi							
Customer Number:		07055							
Filer:		William Pieprz/Paola Kenworthy							
Filer Authorized By:		William Pieprz							
Attorney Docket Number:		P28448							
Receipt Date:	19-JUL-2010								
Filing Date:		16-DEC-2005							
Time Stamp:		08:08:50							
Application Type: U.S. National Stage under 35 USC 371									
Payment information:									
Submitted with Payment	_	yes							
Payment Type		Credit Card							
Payment was successfully received in RAM		\$1810							
RAM confirmation Number 6670			***************************************						
Deposit Account									
Authorized User									
File Listing:									
Document Number Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				

1		P28448_IF_PF_Comments.pdf	253242	ves	3				
		1 20440_II _11 _Collinelits.pdf	c7e269583542e9545es9651d4e89:c334f857 4c44	yes	,				
Multipart Description/PDF files in .zip description									
	Document Description		Start	End					
	Issue Fee Paymen	1	2						
	Post Allowance Communication - Incoming		3	3					
Warnings:									
Information:									
2	Fee Worksheet (PTO-875)	fee-info.pdf	32405	no	2				
2 rec violastice (170 o/s)	The manufact (170 and)	100 1110 120	8c1a89ab9d64b164ccda79bf3c2287786899 215b		_				
Warnings:									
Information:									
Total Files Size (in bytes):					285647				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.